

Fig. 1

TOP SECRET 0159660

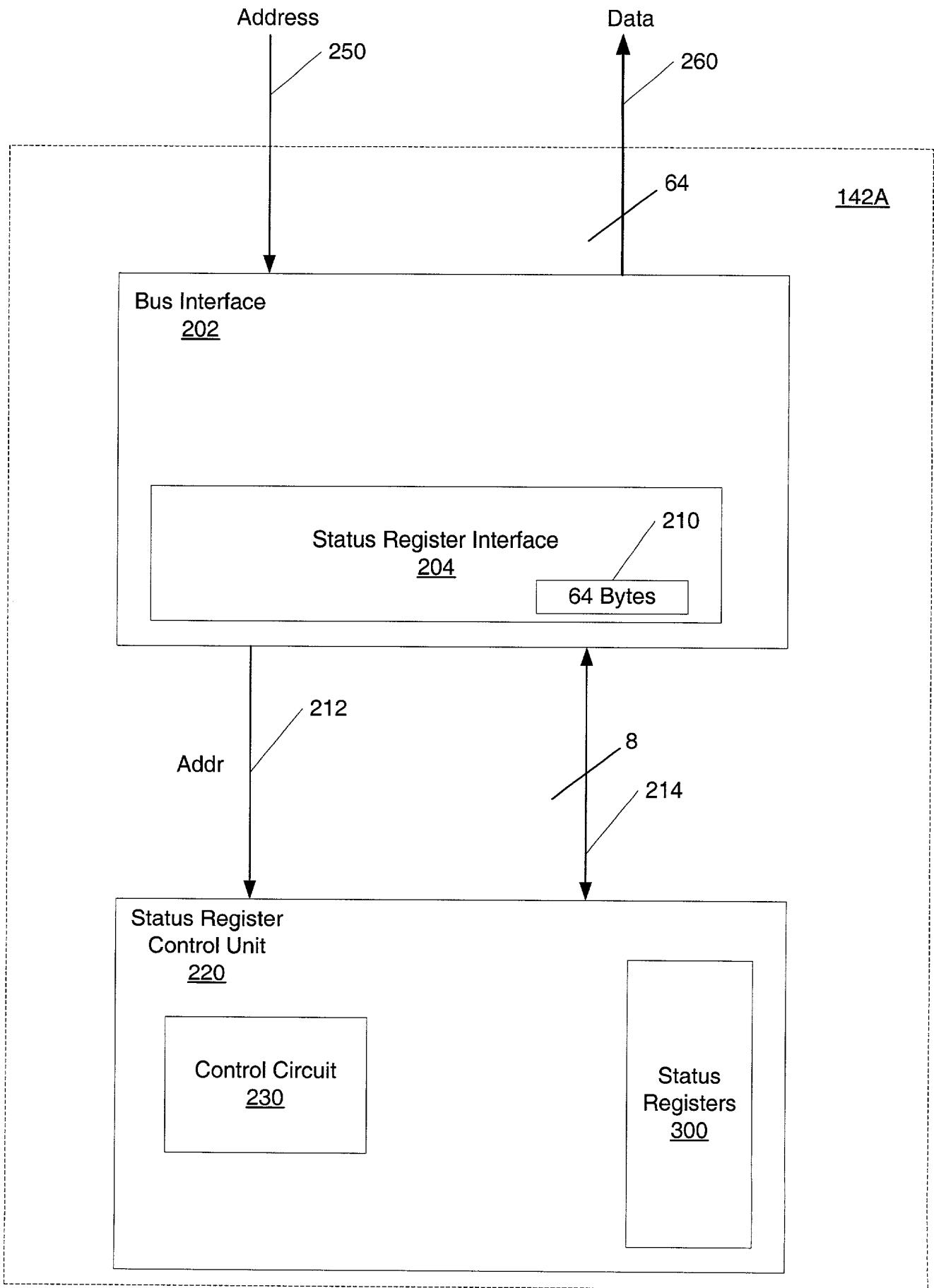


Fig. 2

FIG. 3 OF 55

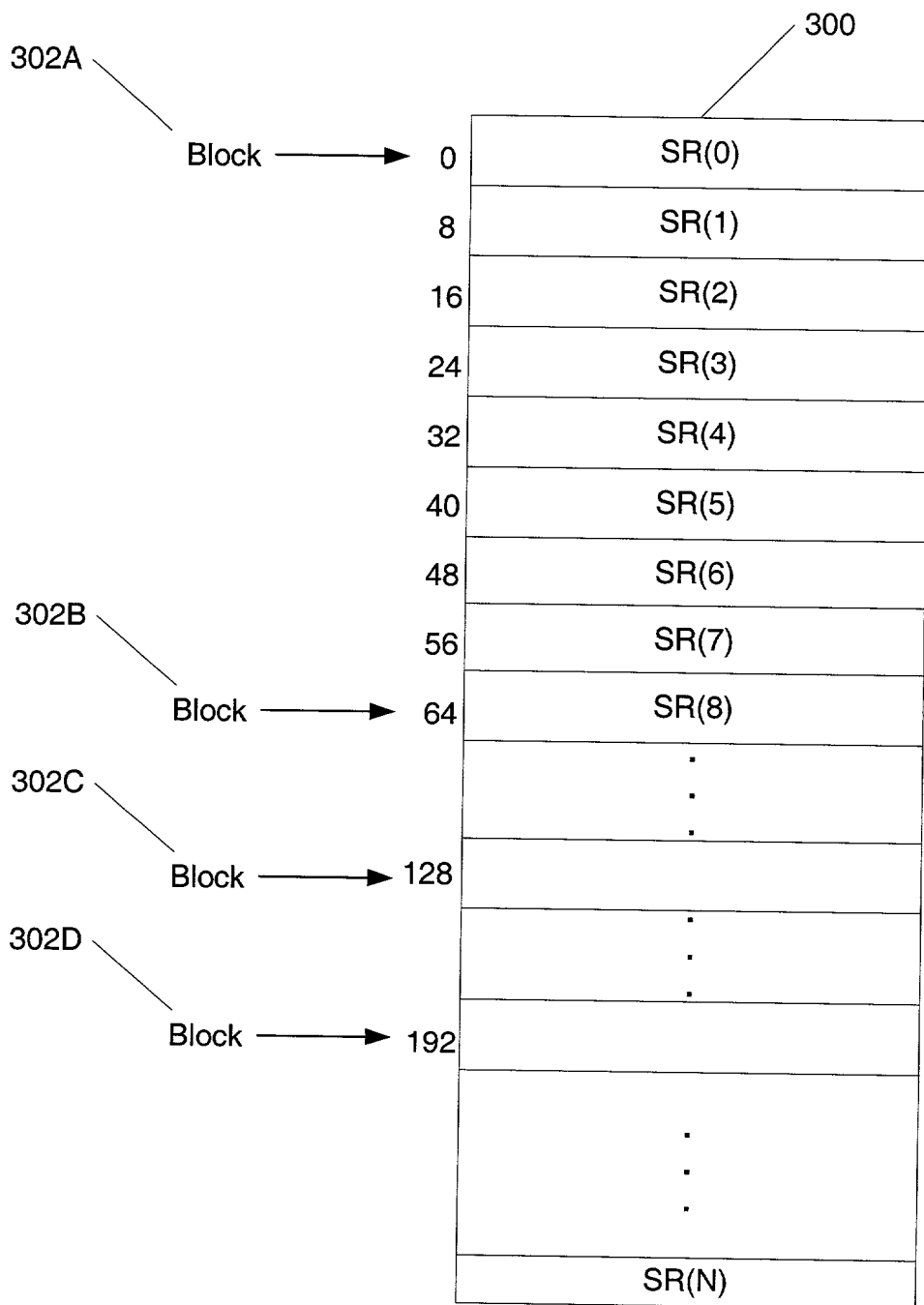
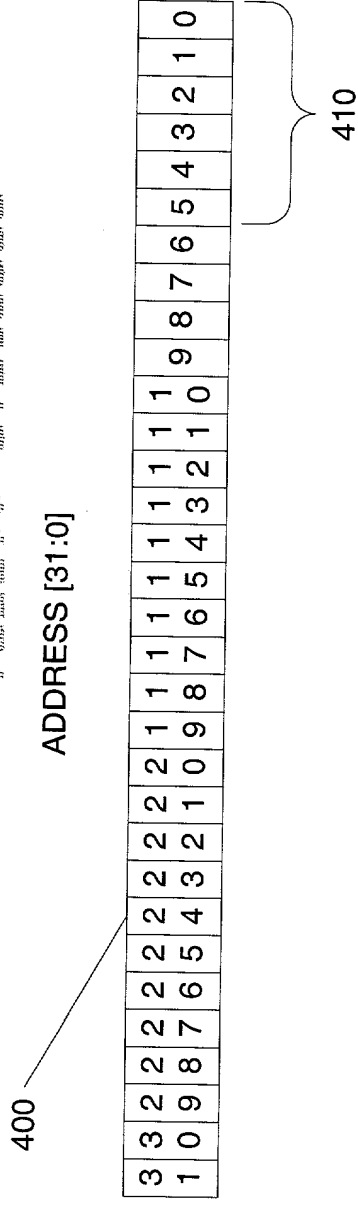


Fig. 3

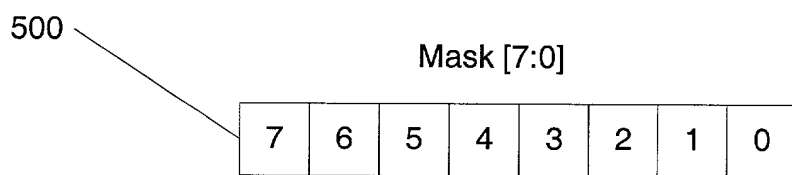
[illegible]

ADDRESS [31:0]



| | ADDRESS [7:0] | base 10 equivalent |
|------|---------------|--------------------|
| 420A | 00 000000 | 0 |
| 420B | 01 000000 | 64 |
| 420C | 10 000000 | 128 |
| 420D | 11 000000 | 192 |
| | . | . |
| | . | . |
| | . | . |

Fig. 4



502

| | | |
|------|-----------------|--------------------|
| 504A | Mask Bit | Block Bytes |
| 504B | 0 | 0-7 |
| 504C | 1 | 8-15 |
| 504D | 2 | 16-23 |
| 504E | 3 | 24-31 |
| 504F | 4 | 32-39 |
| 504G | 5 | 40-47 |
| 504H | 6 | 48-55 |
| | 7 | 56-63 |

Fig. 5

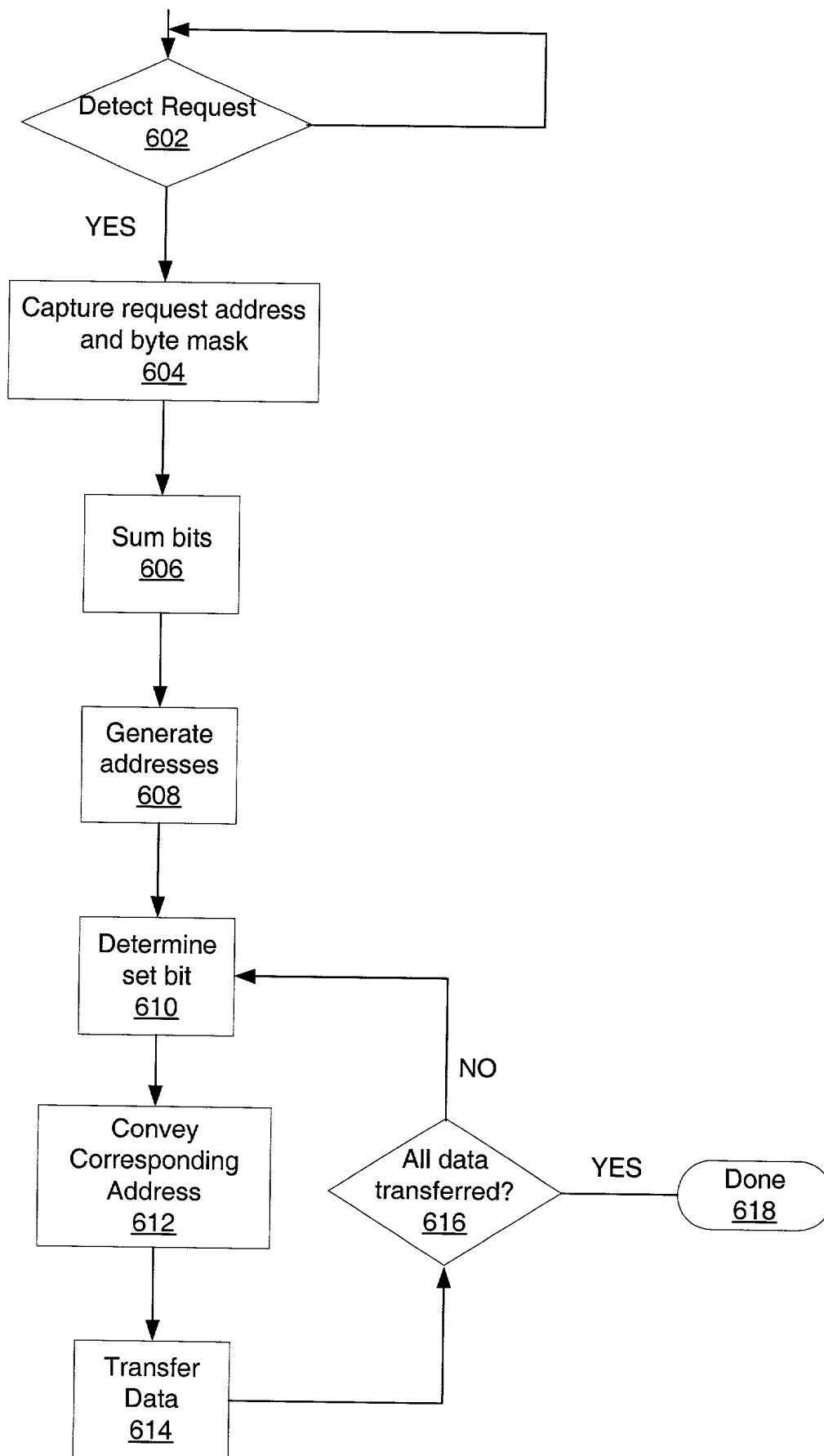


Fig. 6

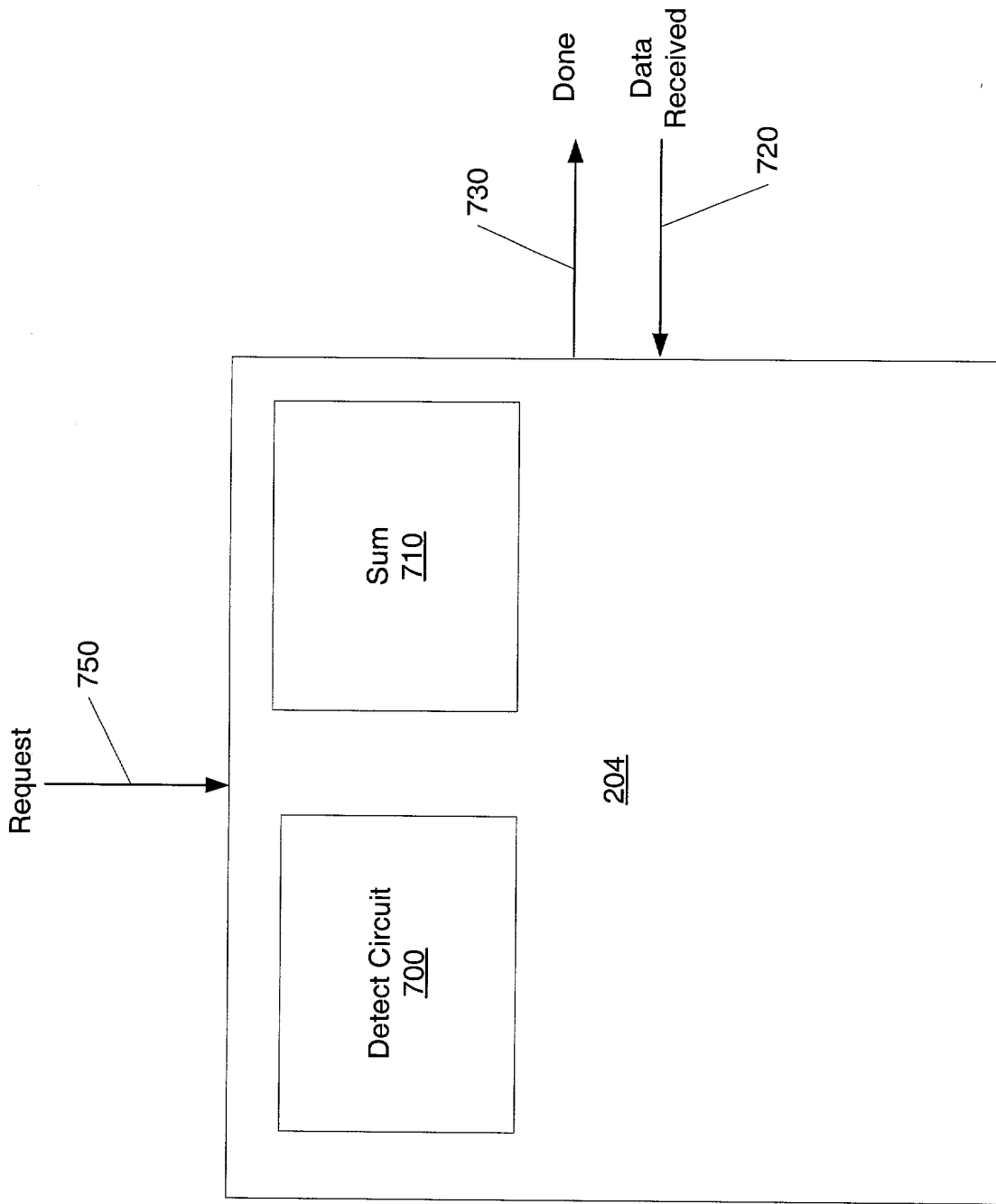


Fig. 7

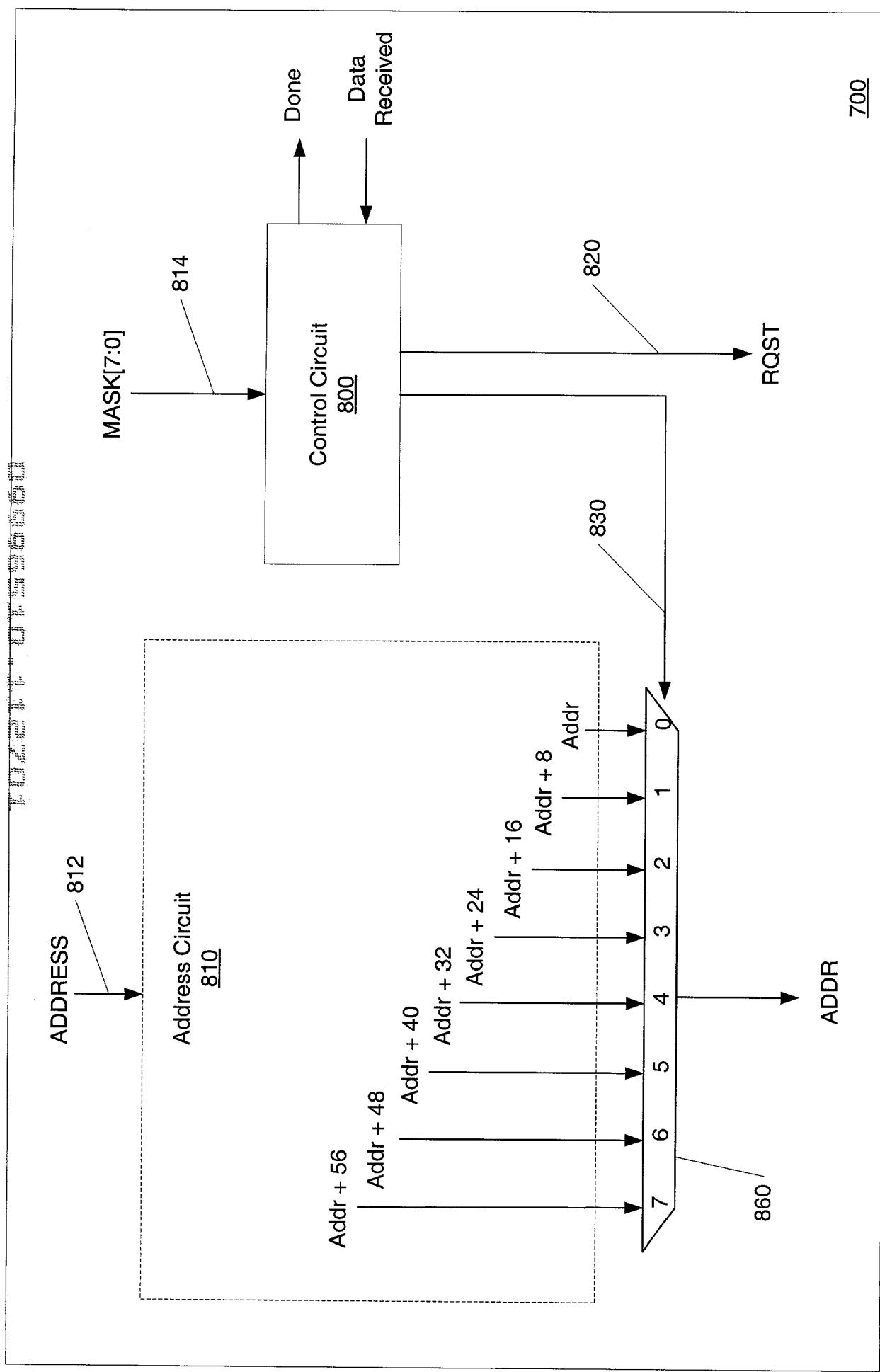


Fig. 8

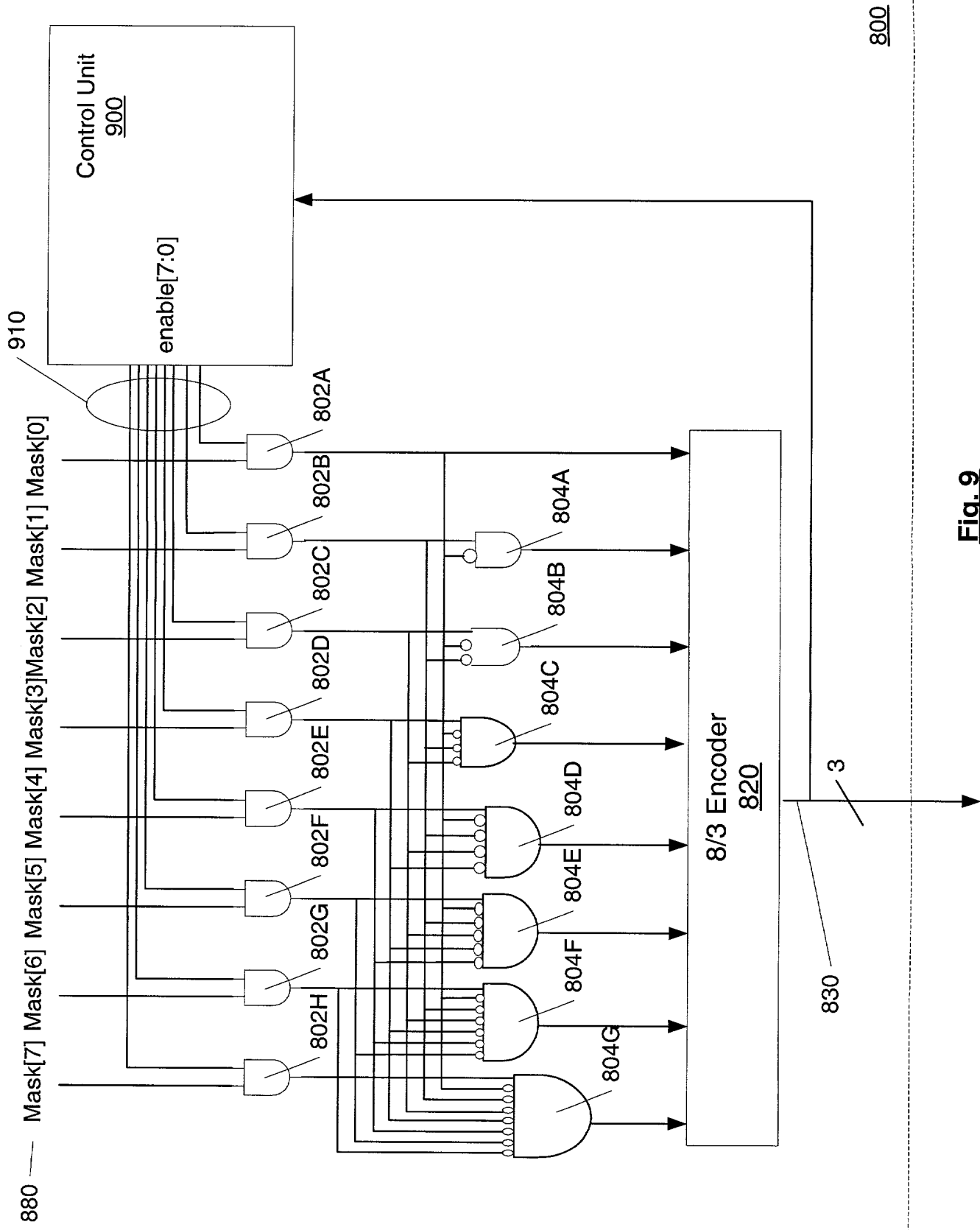


Fig. 9

TABLE 10.10

1000

| Iteration 1002 | Enable[7:0] 1004 | Mask[7:0] 1006 | gates 802H-802A 1008 | gates 804G-804A 1010 | signal[2:0] 830 1012 |
|-------------------|---------------------|-------------------|-------------------------|-------------------------|-------------------------|
| 0 | 11111111 | 01101000 | 01101000 | 00001000 | 011 |
| 1 | 11110000 | 01101000 | 01100000 | 00100000 | 101 |
| 2 | 11000000 | 01101000 | 01000000 | 01000000 | 110 |

Fig. 10